Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 17 Sep 2024 until 23:59 on Wednesday 18 Sep 2024

Forecast Issued on Tuesday 17 Sep 2024 at 02:18

Confidence: High for dry and settled weather for the rest of the week

Headline for Tuesday 17 Sep 2024: Dry with some warm sunshine

Mountain weather hazards on Tuesday 17 Sep 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny	Sunny	Sunny	Clear night	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Tuesday 17 Sep 2024

Weather: It will be a dry day with unbroken sunshine. Light winds.

Chance of cloud-free hill tops above 800m: 95%

Low cloud and visibility: Overnight fog and low cloud in the valleys will disperse by mid-morning. Otherwise good visibility with cloud free summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 17 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/5 S	3/5 SW	5/7 W	5/8 W	11/13 NE	11/14 E	9/12 SE
600	3/3 S	2/4 SW	2/4 W	2/4 NW	4/6 NE	11/15 E	9/11 SE
300	2/3 SW	1/3 S	1/3 SW	1/4 N	1/6 NE	5/12 E	2/4 S
Valley	1/3 E	2/4 SE	2/4 SW	3/5 W	2/5 N	2/4 E	2/8 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/10	10/10	11/10	13/12	12/10	12/10	12/10
600	11/11	12/12	14/14	15/15	13/13	12/10	12/10
300	9/9	14/14	16/17	17/17	14/14	13/12	10/9
Valley	12/11	15/15	17/17	17/17	15/15	14/14	12/12
Freezing Level*	3800m	3800m	3800m	3800m	3800m	3700m	3600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Wednesday 18 Sep 2024

Weather: High pressure will bring a dry, warm and sunny day.

Maximum wind: Easterly 10 mph

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Good visibility with little in the way cloud.

Temperature: **Valleys:** Plus 8 rising to 20 Celsius
At 800m: Plus 6 rising to 15 Celsius
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:18 on Tue 17 Sep 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.